EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|---------------------|---------|---------------------|
| S1 | 477 | 600/440, "443,449".ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 09:22 |
| S2 | 398282 | ultrasound or ultrasonic | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 09:22 |
| S3 | 248869 | S2 and (apparatus or system) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 09:24 |
| S4 | 7484 | probe adj (control or monitoring) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 09:25 |
| S5 | 6634 | S4 and (section or component or device) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 09:25 |
| S6 | 689 | S3 and S5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 09:25 |
| S7 | 6272 | (control or monitoring) adj probe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 09:59 |

| S8 | 5411 | S7 and (section or component or device) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 10:00 |
|-----|------|--|---|----|----|---------------------|
| S9 | 926 | S5 and S8 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 |
| S10 | 0 | (judg\$3 or determin\$3) and (probe adj in adj air) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 10:04 |
| S11 | 0 | (probe adj in adj air) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 10:04 |
| S12 | 0 | S2 and (probe\$left\$in\$air) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 10:34 |
| S13 | 4201 | detect\$3 and (probe adj position) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 10:35 |
| S14 | O | S13 and (left adj in adj air) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 10:35 |
| S15 | 1022 | S3 and S13 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 10:36 |
| S16 | 2509 | detect\$3 and (probe adj temperature) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 10:36 |

| S17 | 2509 | S16 and S16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 |
|-----|------|-----------------------|---|----|----|---------------------|
| S18 | 35 | S15 and S16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 |
| S19 | 2097 | 600/440,443,449.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/07 10:38 |
| S20 | 153 | 600/440.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 08:40 |
| S21 | 0 | "10552471".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 09:06 |
| S22 | 2 | "20070112266" .pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 09:06 |
| S23 | 1781 | 600/443.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:18 |
| S24 | 223 | 600/449.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:22 |
| S25 | 0 | 128/660.07.cds. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:25 |

| S26 | 0 | 128/660.cds. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DEPWENT; IBM_TDB | OR | ON | 2008/08/22 13:25 |
|-------------|-------|-----------------|---|----|----|---------------------|
| S27 | 0 | 128/660.01.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:25 |
| S28 | 52565 | [*128".clas. | US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:26 |
| S29 | 246 | 128/200.16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:27 |
| S 30 | 331 | 128/916.cds. | US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:29 |
| S31 | 232 | 600/441.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:35 |
| S32 | 2 | "6150941".pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:40 |
| S33 | 2 | "7225965".pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:42 |
| S34 | 2 | "6222948".pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:43 |

| S35 | 2 | "5785654".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:43 |
|-----|------|--|---|----|----|---------------------|
| S36 | 2 | "4603702".pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:44 |
| S37 | 2 | "4537199".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:45 |
| S38 | 2 | "5517994".pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:46 |
| S39 | 2247 | 600/437.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 13:47 |
| S40 | 2 | "6736799".pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 14:10 |
| S41 | 2 | "6736779".pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 14:10 |
| S42 | 2 | "5465721".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/22 14:11 |
| S43 | 17 | ("4233677" "4366561" "4475376" "4545251" "4603702" "4694680" "4708127" "4791915" "4867168" "4945767" "5230339").FN. OR ("5517994").UPPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/22 14:15 |

| S44 | 2248 | 600/437.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:23 |
|-----|------|---|---|----|----|---------------------|
| S45 | 1618 | S44 and @pd<"20051007" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:24 |
| S46 | 562 | b\$mode and processor and (switching same mode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:25 |
| S47 | 2 | "6222948".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:36 |
| S48 | 0 | S47 and (switching same mode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:36 |
| S49 | 0 | S47 and (changing same mode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:36 |
| S50 | 17 | ("4233677" "4366561" "4475376" "4545251" "4603702" "469460" "4708127" "4791915" "4867168" "4945767" "5230339").FN. OR ("5517994").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/26 17:37 |
| S51 | 1 | S50 and (switching same mode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:37 |
| S52 | 2 | S50 and b\$mode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:38 |

| S53 | 0 | (ultrasound with processor) same (dual adj mode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | William Willia | 2008/08/26 17:40 |
|-----|--------|---|---|----|--|---------------------|
| S54 | 2 | (ultrasound same processor) same (dual adj mode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:40 |
| S55 | 269 | (ultrasound same processor) same (b\$mode same Doppler) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:43 |
| S56 | 171 | (ultrasound same processor) and ((switch\$3 or chang\$3) same (imag\$3 adj mode)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | www. | 2008/08/26 17:49 |
| S57 | 128 | S56 and @pd<"20051007" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 17:49 |
| S58 | 171 | (ultrasound same processor) and ((switch\$3 or chang\$3) same (imag\$4 adj mode)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ····ON | 2008/08/26 18:28 |
| S59 | 424404 | (((switch\$3 or chang\$3) same (imag\$4 adj mode) aznd (time adj interval)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | Ö | 2008/08/26 18:29 |
| S60 | 23 | (((switch\$3 or chang\$3) same (imag\$4 adj mode) same (time adj interval)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 18:29 |
| S61 | 2 | (ultrasound same processor) and ((switch\$3 or chang\$3) same (imag\$4 adj mode) same (time adj interval)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OON | 2008/08/26 18:29 |

| S62 | 444 | 600/453.cds. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/26 18:33 |
|-----|-----|---|---|----|-----|---------------------|
| S63 | 99 | ultrasound and (processor same (switching same mode)) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 10:11 |
| S64 | 171 | (ultrasound same processor) and ((switch\$3 or chang\$3) same (imag\$4 adj mode)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | WON | 2008/08/27 10:28 |
| S65 | 97 | S64 and (echo adj signal) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 10:28 |
| S66 | 0 | 10/170031.pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | WON | 2008/08/27 10:35 |
| S67 | 2 | "10170031".pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 10:35 |
| S68 | 3 | *6602196*.pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 10:36 |
| S69 | 3 | *6602196*.pn. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 10:37 |
| S70 | 1 | JP-05253225- A\$.did. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 11:58 |

| S71 | — | JP-02154745- A\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR Thereses | ON | 2008/08/27 11:59 |
|-----|--------------|--|---|----------------|----|---------------------|
| S72 | _ | JP-05000138- A\$.did. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 11:59 |
| S73 | 0 | based on image supress rise in temperature of probe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:37 |
| S74 | 0 | supress rise in temperature of probe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:38 |
| S75 | 0 | based on image suppress rise in temperature of probe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:38 |
| S76 | 0 | suppress rise in temperature of probe | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:38 |
| S77 | 0 | based on image (inhibit or prohibt) rise in temperature of probe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:39 |
| S78 | 0 | based on image control temperature of probe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:39 |
| S79 | 0 | based on image control\$3 temperature of probe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:39 |

| S80 | 0 | control\$3 temperature of probe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:39 |
|-----|------|--|---|------|----|---------------------|
| S81 | 1 | temperature of probe | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:40 |
| S82 | 0 | based on image supress rise in temperature of transducer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:41 |
| S83 | 1 | control\$3 temperature of transducer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 15:56 |
| S84 | 5142 | control\$3 heat (of or in) (transducer or probe) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 16:11 |
| S85 | 4028 | control\$3 heat (transducer or probe) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2009/10/16 16:11 |
| S86 | 0 | control\$3 heat of imag\$3 (apparatus or deice or component) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2009/10/16 16:12 |
| S87 | O | suppress\$3 temperature of imag\$3 (device or component or apparatus or component) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 16:12 |
| S88 | 0 | suppress\$3 heat of imag\$3 (device or component or apparatus or component) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/10/16 16:13 |

| S89 | 6 | (("2003290491") or ("2003104329")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 12:55 |
|-----|---|---|---|----|-----|---------------------|
| S90 | О | (("jp5000138") or ("jp19910151910")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 12:56 |
| S91 | 2 | (("5000138") or ("19910151910")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 12:57 |
| S92 | О | (*19910151910°).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 12:57 |

10/22/2009 10:09:08 AM

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